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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/840,845	04/24/2001	Tomoyuki Hirota	KYO.P0007	5692		
7590 09/08/2004			EXAM	EXAMINER		
RENNER, KENNER, GREIVE			KRAMER,	KRAMER, JAMES A		
BOBAK, TAY 1610 First Nati	LOR & WEBER onal Tower	ART UNIT	PAPER NUMBER			
Akron, OH 4	4308-1456		3627			
			DATE MAILED: 09/08/2004	4		

Please find below and/or attached an Office communication concerning this application or proceeding.

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Office Action Summary		Applicati	on No.	Applicant(s)				
		09/840,8	45	HIROTA ET AL.				
		Examine		Art Unit				
		James A.	Kramer	3627				
Period fo	The MAILING DATE of this communication	appears on the	e cover sheet with the c	orrespondence ac	idress			
A SH THE - Exter - If the - If NO - Failu Any I	ORTENED STATUTORY PERIOD FOR RE MAILING DATE OF THIS COMMUNICATIO nsions of time may be available under the provisions of 37 CFF SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a period for reply is specified above, the maximum statutory per re to reply within the set or extended period for reply will, by sta eply received by the Office later than three months after the m and patent term adjustment. See 37 CFR 1.704(b).	ON. R 1.136(a). In no ev i. a reply within the state inod will apply and w tatute, cause the app	ent, however, may a reply be tin tutory minimum of thirty (30) day rill expire SIX (6) MONTHS from blication to become ABANDONE	nely filed s will be considered time the mailing date of this o D (35 U.S.C. § 133).				
Status								
1)□	Responsive to communication(s) filed on _							
2a)⊠	This action is FINAL . 2b) 1	This action is r	on-final.					
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
5)□ 6)⊠ 7)□	Claim(s) <u>1-4</u> is/are pending in the application 4a) Of the above claim(s) is/are without Claim(s) is/are allowed. Claim(s) <u>1-4</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and	drawn from co						
Applicati	on Papers							
• —	P)☐ The specification is objected to by the Examiner.							
10)	The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
	Applicant may not request that any objection to		•	, ,				
44)[]	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
11)	The path of declaration is objected to by the	e Examiner. No	ote the attached Office	Action or form P	10-152.			
Priority u	ınder 35 U.S.C. § 119							
	Acknowledgment is made of a claim for fore All b) Some * c) None of: 1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the papplication from the International Bur	ents have bee ents have bee priority docume	en received. en received in Applicati ents have been receive	on No	Stage			
* S	ee the attached detailed Office action for a	list of the certi	fied copies not receive	d.				
				đ				
Attachmen	t(s)							
1) 🛛 Notic	e of References Cited (PTO-892)		4) Interview Summary	(PTO-413)				
3) 🔲 Inform	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/ r No(s)/Mail Date		Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:		O-152)			

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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-4 are rejected under 35 U.S.C. 102(b) as being anticipated by "Netscape Publishing System, Merchant System and Community System Enable Creation of Large-Scale Commercial Enterprises on the Net" (hereinafter Merchant System).

Merchant System teaches a family of turnkey software application that enables companies to conduct full-scale electronic commerce on the Internet (lines 2-3).

Merchant System further teaches that by integrating the key capabilities (functions) needed to run nationwide or global business - - such as real-time credit card authorizations, high-volume transaction processing and data management - - these applications allow organizations to create innovative, large-scale commercial enterprises on the net today (lines 15-17).

Merchant System goes on to teach that Netscape Merchant System enables large retailers or merchants to create and manage virtual shopping malls. The system provides shoppers with a user-friendly interface that lets them browse or make multi-level queries to view specific products available in the marketplace. The software incorporates an electronic shopping cart, allowing customers to hold items so that they can purchase them at one time, even if the products are from multiple merchants in the mall. It allows the

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merchant to select multiple billing options such as cyclical billing, and provides order processing with options for payment, shipping and deliver (lines 29-34).

Conclusion

Applicant's arguments with respect to claims 1-4 have been considered but are most in view of the new ground(s) of rejection.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. "Distributed Virtual Malls on the World Wide Web" includes a study by IBM on virtual malls on the web.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James A. Kramer whose telephone number is (703) 305-5241. The examiner can normally be reached on Monday - Friday (8AM - 5PM).

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Chilcot can be reached on (703) 305-4716. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

James A. Kramer Examiner Art Unit 3627

JAK

Vichard Chilcot

Patent Examin